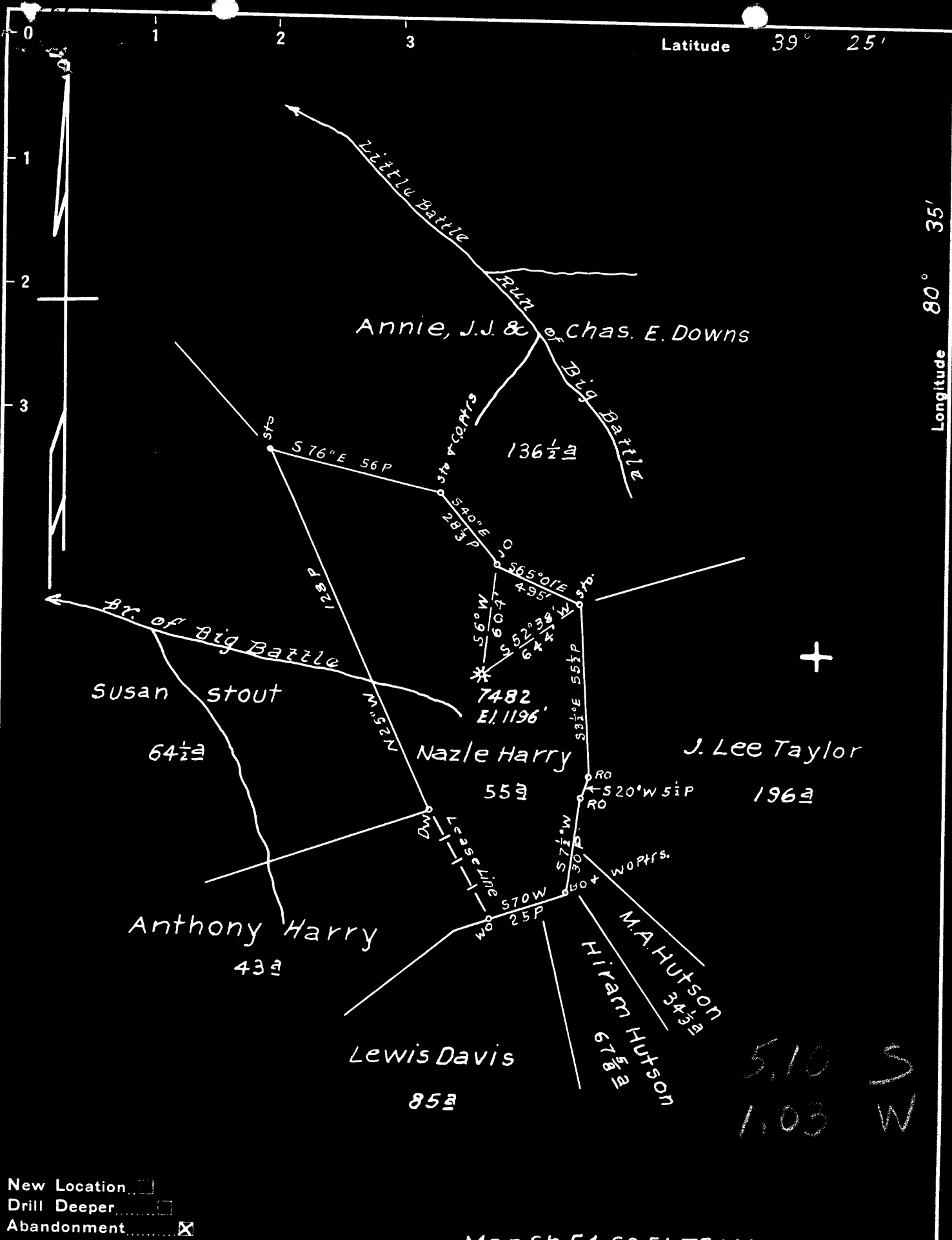


Latitude 39° 25'

Longitude 80° 35'



New Location
 Drill Deeper
 Abandonment

Map Sh 54 S8 E1 FB493 P.4.

Company Hope Natural Gas Co.
 Address Clarksburg, W.Va.
 Farm Nazle Harry
 Tract _____ Acres 55 Lease No. 45007
 Well (Farm) No. _____ Serial No. 7482
 Elevation (Spirit Level) 1196'
 Quadrangle Centerpoint
 County Doddridge District McClellan
 Engineer Wm Baynes
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 6-14-49 Scale 1" = 40P

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. DOD-761-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

5,10 S
 1,03 W



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

623

Ab 161A
Permit No. 161A

WELL RECORD

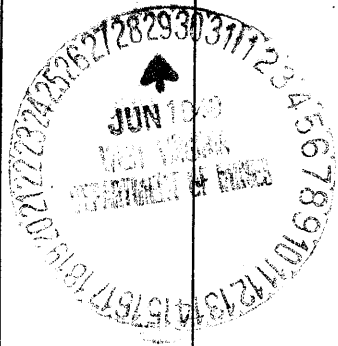
Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarkburg, W. Va.
Farm Nazlo Harry Acres 55
Location (waters) _____
Well No. 7482 Elev. 1196
District McClellan County Doddrige
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced March 10, 1928
Drilling completed April 12, 1928
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1750 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	330	330	Size of
8 1/4	1260	Pulled	
6 3/8	213	213	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Da _____
COAL WAS ENCOUNTERED AT 563 FEET 48 INCHES
845 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			563	567			
Pittsburgh Coal			845	853			
Little Dunkard			1255	1280			
Big Dunkard			1365	1395			
First Salt			1610	1635			
Second Salt			1710	1790	water	1750	
Third Salt			1830	1865			
Maxon			1985	2035			
Little Lime			2070	2085			
Pencil cave			2085	2103			
Big Lime			2103	2157			
Big Injun			2157		gas	2168-8	
Total depth				2231			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date June 28, 1949., 19

APPROVED Hope Natural Gas Company., Owner

By _____

E. H. Tollet
(Signature)

McClellan District, Doddridge County, W. Va.
 By Hope Natural Gas Co., 405 W. Main St., Clarksburg, W. Va.
 Abandoned under permit No.-A1

On 55 ac. or so.

Elevation, 1196' L.

Drilling commenced March 10, 1928; completed April 12, 1928.

Salt water at 1750'.

10" casing, 330'; 8 1/4", 1260' (pulled); 6 3/8", 2113'.

Casing not cemented.

Coal was encountered at 563-567 and 845-853'.

Gas well. Abandonment reported to Dept. of Mines June 28, 1949.

Record to RCF from Mrs. Griffith Aug. 10, 1949. Old File No. 623.

	Top.	Bottom.
Native coal	563	567
Pittsburgh Coal	845	853
Little Dunkard Sand	1255	1280
Big Dunkard Sand	1365	1395
First Salt Sand	1610	1635
Second Salt Sand	1710	1790
Third Salt Sand	1830	1865
Maxton Sand	1985	2035
Little Line	2070	2085
Pencil Cove	2085	2103
Big Line	2103	2157
Big Injun Sand (gas, 2168-78')	2157
Total depth		2231